

Endangered and Threatened Species and Critical Habitats under the Jurisdiction of the NOAA Fisheries Service



South Atlantic

Listed Species	Scientific Name	Status	Date Listed
Marine Mammals			
blue whale	Balaenoptera musculus	Endangered	12/02/70
finback whale	Balaenoptera physalus	Endangered	12/02/70
humpback whale	Megaptera novaeangliae	Endangered	12/02/70
North Atlantic right whale	Eubalaena glacialis	Endangered	12/02/70
sei whale	Balaenoptera borealis	Endangered	12/02/70
sperm whale	Physeter macrocephalus	Endangered	12/02/70
Turtles			
green sea turtle	Chelonia mydas	Threatened ¹	07/28/78
hawksbill sea turtle	Eretmochelys imbricata	Endangered	06/02/70
Kemp's ridley sea turtle	Lepidochelys kempii	Endangered	12/02/70
leatherback sea turtle	Dermochelys coriacea	Endangered	06/02/70
loggerhead sea turtle	Caretta caretta	Threatened	07/28/78
Fish			
shortnose sturgeon	Acipenser brevirostrum	Endangered	03/11/67
smalltooth sawfish	Pristis pectinata	Endangered	04/01/03
Invertebrates			
elkhorn coral	Acropora palmata	Threatened	5/9/06
staghorn coral	Acropora cervicornis	Threatened	5/9/06
Seagrasses			
Johnson's seagrass	Halophila johnsonii	Threatened	09/14/98

Species Proposed for Listing

None

Designated Critical Habitat

Right whale: Between 31°15'N (approximately the mouth of the Altamaha River, Georgia) and 30°15'N (approximately Jacksonville, Florida) from the coast out to 15 nautical miles offshore; the coastal waters between 30°15'N and 28°00'N (approximately Sebastian Inlet, Florida) from the coast out to 5 nautical miles.

Johnson's seagrass: A final rule designating Johnson's seagrass critical habitat was published on April 5, 2000 (65 FR 17786) and 10 geographic areas (units) within the range of the species were identified along the east coast of Florida.

¹ Green turtles are listed as threatened, except for breeding populations of green turtles in Florida and on the Pacific Coast of Mexico, which are listed as endangered







Designated Critical Habitat (continued)

Green sea turtle: The waters extending seaward 3 nautical miles (5.6 km) from the mean high water line of Culebra Island, Puerto Rico.

Hawksbill sea turtle: The waters extending seaward 3 nautical miles (5.6 km) from the mean high water line of Mona and Monito Islands, Puerto Rico

Leatherback sea turtle: The waters adjacent to Sandy Point, U.S. Virgin Islands, up to and inclusive of the waters from the hundred fathom curve shoreward to the level of mean high tide with boundaries at 17°42'12"N and 64°50'00"W.

Elkhorn and Staghorn Corals: All waters in the depths of 98 ft (30 m) and shallower to: (1) the 6 ft (1.8 m) contour from Boynton Inlet, Palm Beach County, to Government Cut, Miami-Dade County; and the mean low water (MLW) line from Government Cut south to 82° W longitude in Monroe County; (2) the MLW line in Puerto Rico and associated Islands; (3) the MLW line in St. John/St. Thomas, U.S.V.I.; and (4) the MLW line in St. Croix, U.S.V.I. Within these specific areas, the essential feature consists of natural consolidated hard substrate or dead coral skeleton that are free from fleshy or turf macroalgae cover and sediment cover. Maps and details regarding coral critical habitat can be found at: http://sero.nmfs.noaa.gov/pr/esa/acropora.htm

Proposed Critical Habitat

Smalltooth Sawfish: A proposed rule to designate smalltooth sawfish critical habitat was published on November 20, 2008 (73 FR 70290). Proposed critical habitat consists of two coastal habitat units: the Charlotte Harbor Estuary Unit and the Ten Thousand Islands/Everglades Unit. Maps and details regarding the proposed critical habitat rule can be found at: http://sero.nmfs.noaa.gov/pr/SmalltoothSawfish.htm





South Atlantic

Candidate Species ²	Scientific Name
Atlantic sturgeon	Acipenser oxyrhynchus oxyrhynchus Pristis pristis
largetooth sawfish	Pristis pristis

Species of Concern ³	Scientific Name	
Fish		
Atlantic sturgeon	Acipenser oxyrhynchus oxyrhynchus	
barndoor skate	Raja laevis	
dusky shark	Carcharhinus obscurus	
key silverside	Menidia conchorum	
largetooth sawfish	Pristis pristis	
mangrove rivulus	Rivulus marmoratus	
Nassau grouper	Epinephelus striatus	
night shark	Carcharinus signatus	
opossum pipefish	Microphis brachyurus lineatus	
saltmarsh topminnow	Fundulus jenkinsi	
sand tiger shark	Carcharias taurus	
speckled hind	Epinephelus drummondhayi	
striped croaker	Bairdiella sanctaeluciae	
Warsaw grouper	Epinephelus nigritus	
Invertebrates	· · · · · · · · · · · · · · · · · · ·	
ivory tree coral	Oculina varicosa	

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² The Candidate Species List has been renamed the Species of Concern List. The term "candidate species" is limited to species that are the subject of a petition to list and for which NOAA Fisheries Service has determined that listing may be warranted (69 FR 19975).

<sup>19975).

&</sup>lt;sup>3</sup> Species of Concern are not protected under the Endangered Species Act, but concerns about their status indicate that they may warrant listing in the future. Federal agencies and the public are encouraged to consider these species during project planning so that future listings may be avoided.